

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	77	threshold with (indicat\$4 point\$3) with (modulat\$4 cod\$3) with increased	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 16:38
L2	4	threshold with (indicat\$4 point\$3) with (modulat\$4 cod\$3) with increased same receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 16:41
L3	134385	"370"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:08
L4	587	receiver same threshold same (indicat\$4) same increased	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:10
L5	21	receiver with threshold with (indicat\$4) with increased	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:10
L6	7	10/629386	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:12
L7	0	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:13
L8	142549	"455"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:17
L9	13377	3 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:17
L10	1	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 17:17

S1	7	adapt\$3 near2 (modulat\$3 cod\$3) and (compar\$3 threshold level qualit\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3) with (predetermin\$6 pre-determin\$6 pre-set preset) near2 rang\$3 with unchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 19:19
S2	7	10/629386	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 19:12
S3	6	(HSDPA (high adj speed adj downlink adj packet adj access)) same (QoS (quality adj2 servic\$3)) and (controller adapt\$3) with (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3) with (predetermin\$6 pre-determin\$6 pre-set preset) near2 rang\$3 with unchang\$3 with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:26
S4	8	(HSDPA (high adj speed adj downlink adj packet adj access)) same (QoS (quality adj2 servic\$3)) and (controller adapt\$3) with (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) with (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:28
S5	19	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (controller adapt\$3) with (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) with (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:32

S6	27	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (controller adapt\$3) same (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:34
S7	0	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (controller adapt\$3) same (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level) and @ad<"20020730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:32
S8	28	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (controller adapt\$5) same (modulat\$3 cod\$3) and (adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 20:35

S9	50	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (controller adapt\$5) same (modulat\$3 cod\$3) and (measur\$6 adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/10 21:00
S10	50	(HSDPA (high adj speed adj downlink adj packet adj access)) and (QoS (quality adj2 servic\$3) signal adj2 interferenc\$3) and (AMC (controller adapt\$5)) same (modulat\$3 cod\$3) and (measur\$6 adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 09:54
S11	23	(HSDPA (high adj speed adj downlink adj packet adj access)) and (maintain\$3 retainin\$3 keep\$3 continu\$5 uphold\$3 preserv\$3) with (measur\$6 adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) same (predetermin\$6 pre-determin\$6 pre-set preset) with (compar\$3 threshold level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 09:59
S12	16	(HSDPA (high adj speed adj downlink adj packet adj access)) and (maintain\$3 retainin\$3 keep\$3 continu\$5 uphold\$3 preserv\$3) with (measur\$6 adjust\$3 chang\$3 regulat\$3 correct\$3 tun\$3 unchang\$3) with (compar\$3 threshold level) near2 value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 10:01

S13	6	(HSDPA (high adj speed adj downlink adj packet adj access)) and (maintain\$3 retainin\$3 keep\$3 continu\$5 uphold\$3 preserv\$3) with (threshold level) with unchang\$ with rang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 10:09
S14	64	(threshold level) near2 value with (maintain\$3 retainin\$3 keep\$3 continu\$5 uphold\$3 preserv\$3) near2 (unchang\$3 unchang\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 10:10
S15	989	cod\$3 same (increas\$3 unchang\$3) same even and (compar\$4 threshold level) same indicat\$3 same receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:37
S16	0	cod\$4 with unchang\$3 and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with modulat\$3 and increas\$3 same receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:41
S17	34	cod\$3 same unchang\$3 same even same though and increas\$3 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:43
S18	7	10/629386	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:50
S19	6	10/629386 and unchang\$3 and coding and threshold same indicat\$3 and increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:52
S20	2	cod\$4 with unchang\$3 and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with modulat\$3 and increas\$3 same receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 09:57
S21	3828	threshold with value with (indicat\$3 point\$3 designat\$3 specif\$3) and (modulat\$4 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:00
S22	24	transmission with quality and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with (modulat\$4 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:04

S24	7	compar\$3 with signal with quality and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with (modulat\$4 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:11
S25	1072	compar\$3 with signal with (threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:16
S26	11	compar\$3 with signal with (threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with increas\$3 and demodula\$3 and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:18
S27	627	compar\$3 with signal with (threshold value) and (indicat\$3 point\$3 designat\$3 specif\$3) with (demodula\$3 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:23
S28	103	compar\$5 with between with signal and (threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with (demodula\$3 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:25
S29	417	(threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with (demodula\$3 cod\$3) with increas\$3 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/12 10:30
S30	34	cod\$3 same unchang\$3 same even same though and increas\$3 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:13
S31	14	transmission with quality and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with (modulat\$4 cod\$3) with increas\$3 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:15
S32	11	compar\$3 with signal with (threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with increas\$3 and demodula\$3 and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:16

S33	2	cod\$4 with unchang\$3 and threshold with (indicat\$3 point\$3 designat\$3 specif\$3) with modulat\$3 and increas\$3 same receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:16
S34	103	compar\$5 with between with signal and (threshold value) with (indicat\$3 point\$3 designat\$3 specif\$3) with (demodula\$3 cod\$3) with increas\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 14:17
S35	2	"6751187".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 15:17
S36	6	10/629386 and unchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 15:29
S37	6	(threshold indicat\$3 increas\$3 cod\$3 quality signal interference) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 15:38
S38	2	(threshold indicat\$3 increas\$3 cod\$3 quality signal interference) and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/13 15:39
S39	1	10/664071	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 16:02
S40	1	11/335027	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/14 16:02

1/ 7/ 2009 6:30:41 PM

C:\Documents and Settings\mvu1\ My Documents\ EAST\ Workspaces  
\ 10629386\_Adaptive\_Modulation\_Coding.wsp